

FIG. 1A

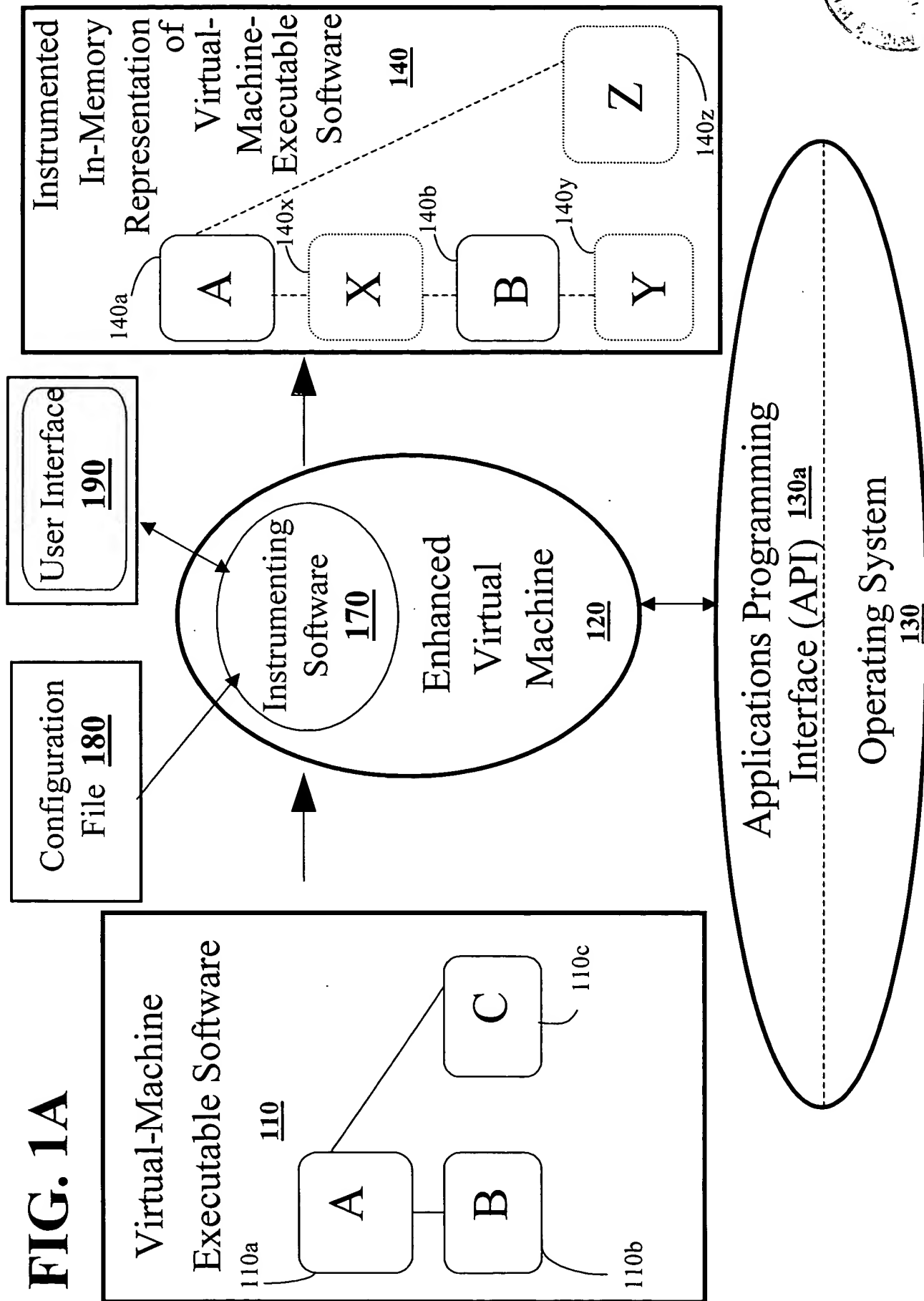


FIG. 1B

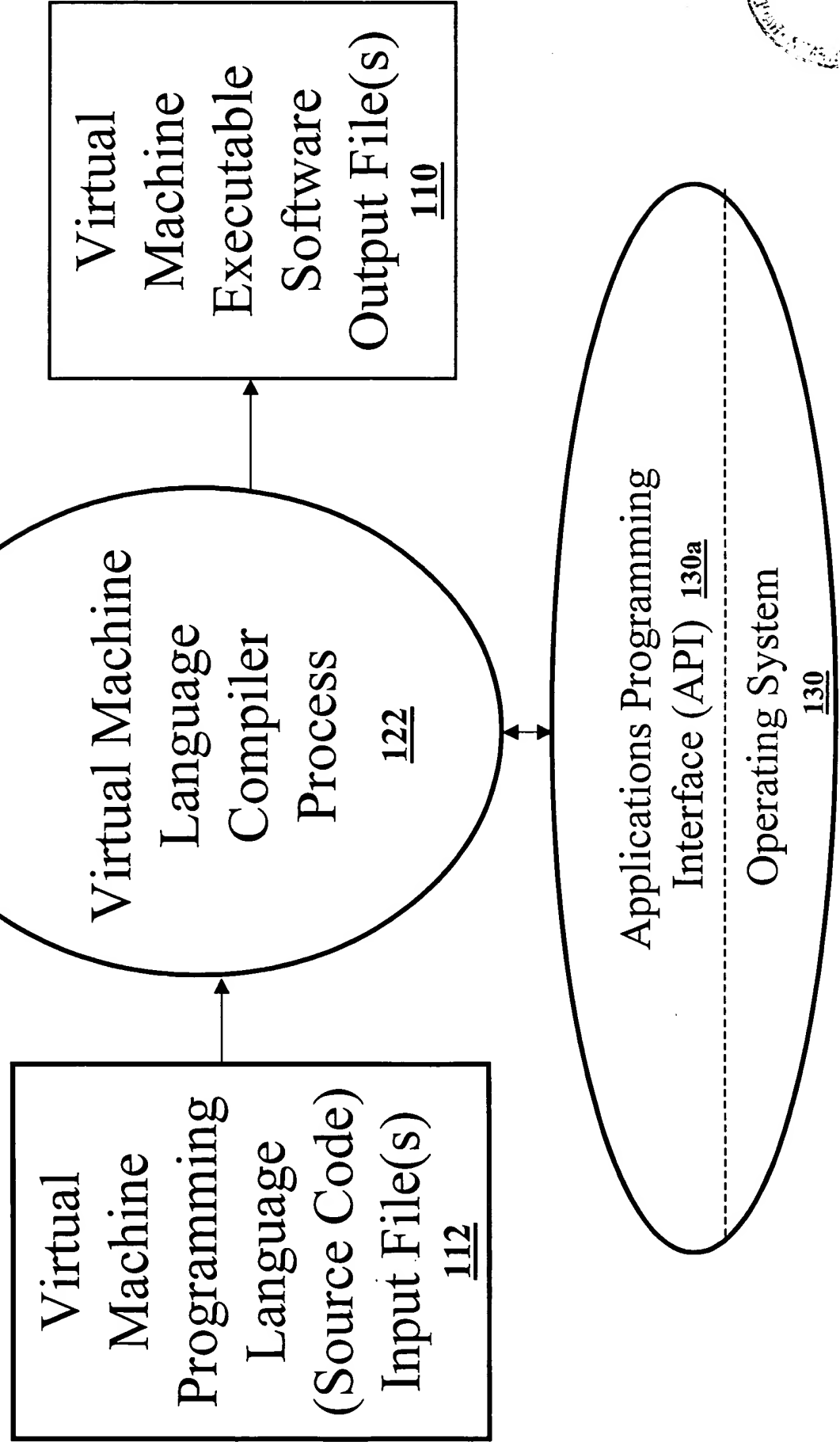


FIG. 1B





FIG. 1C

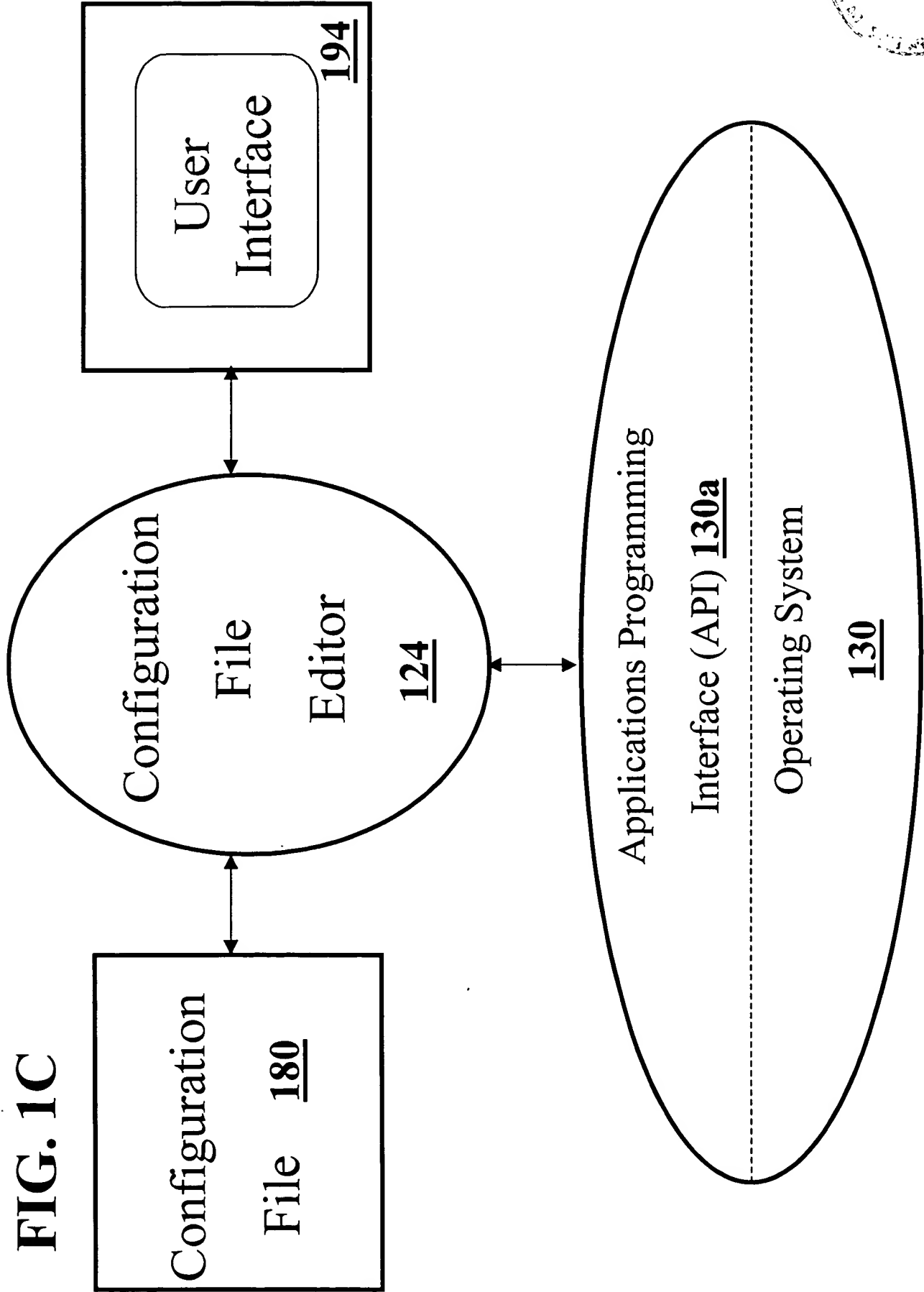


FIG. 2

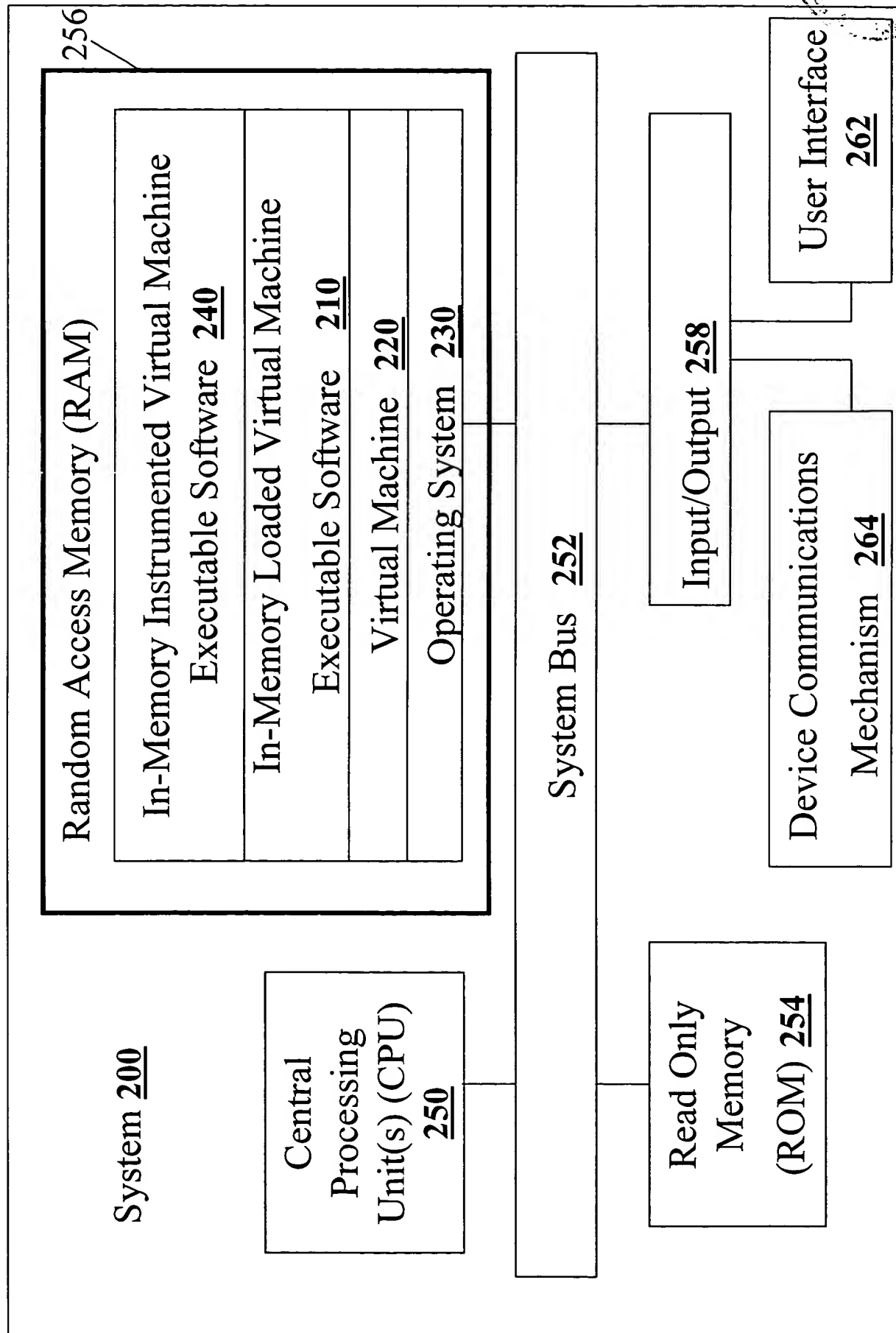




FIG. 3

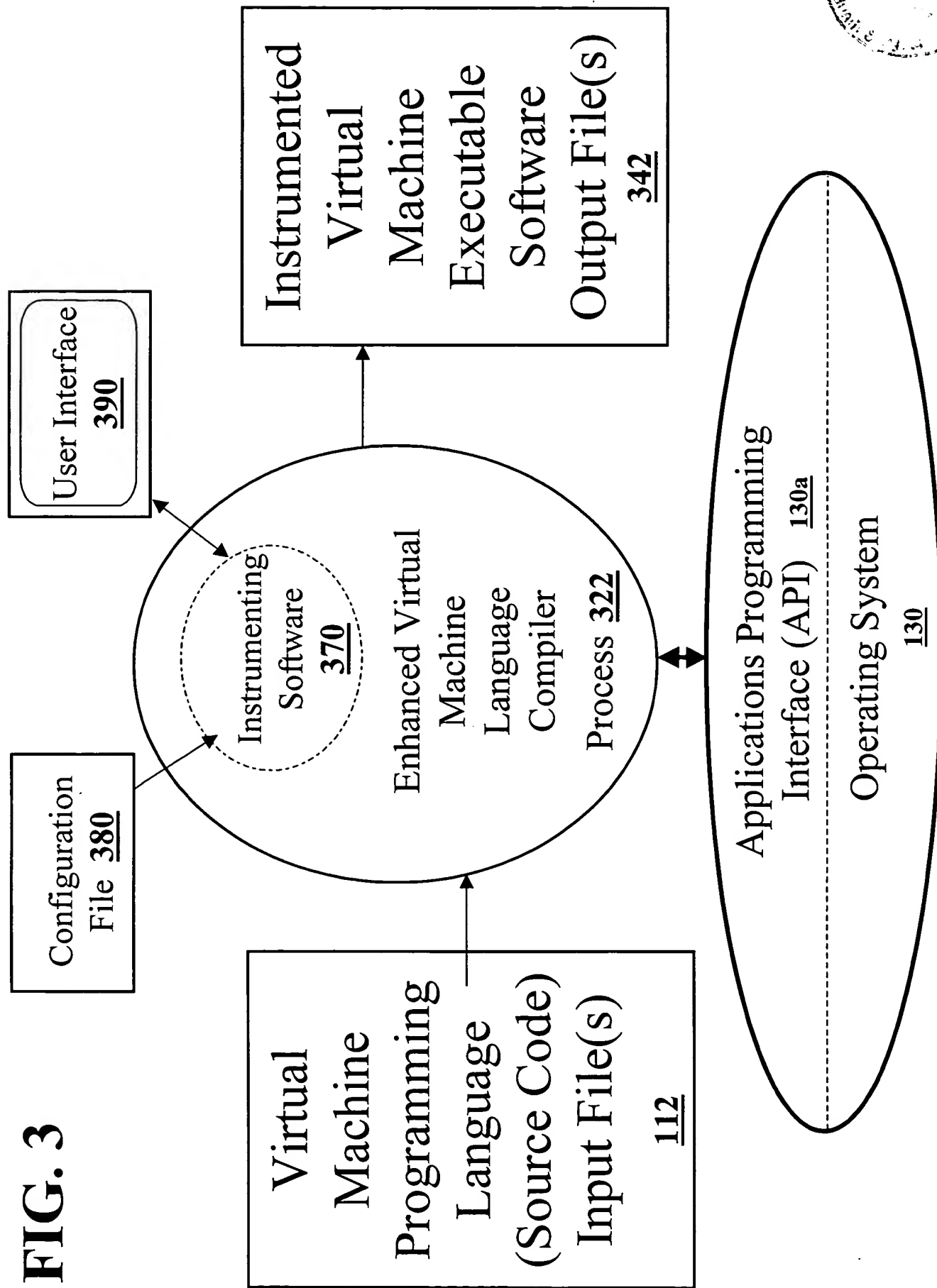


FIG. 3

FIG. 4 Class/Object Internal Components

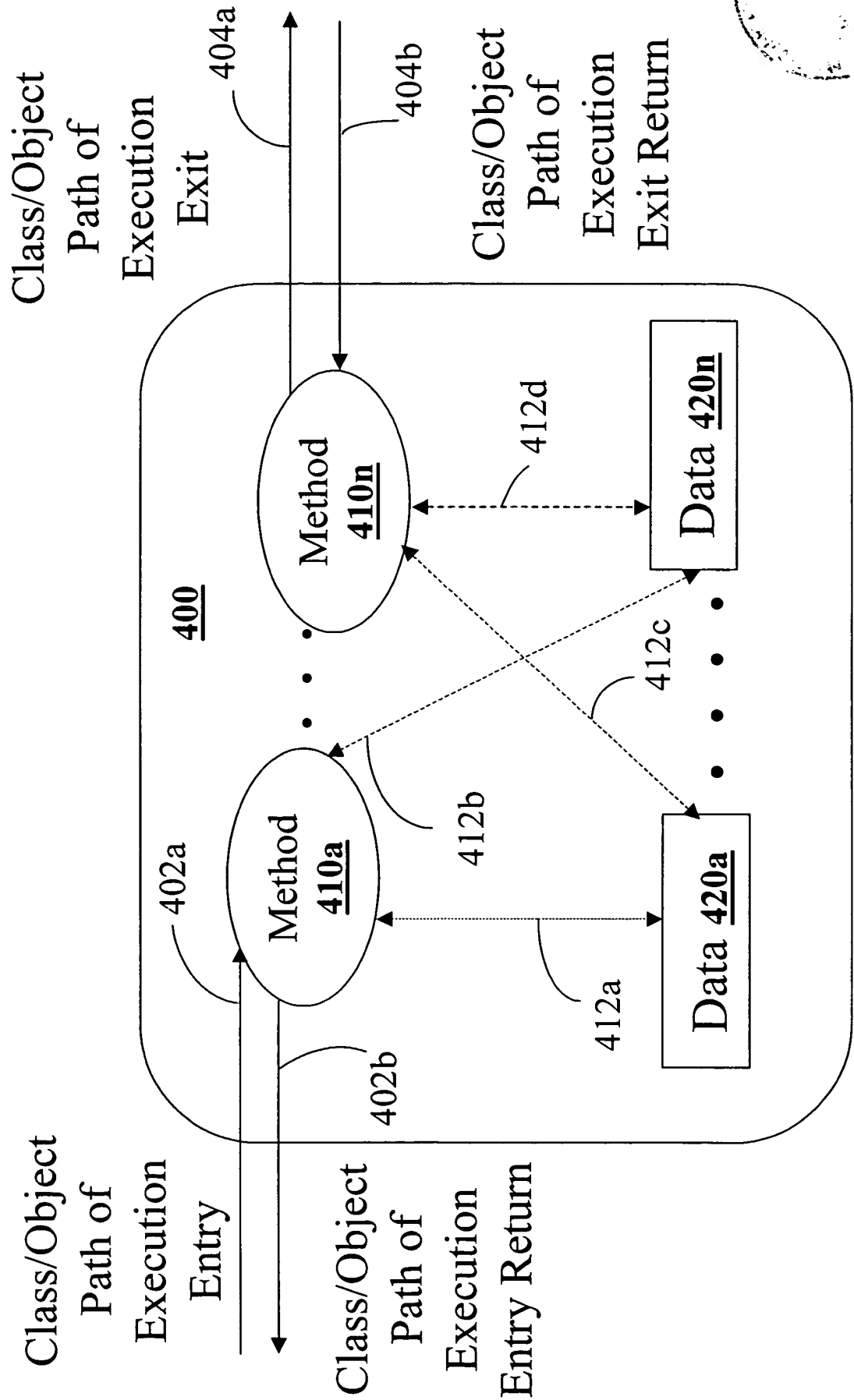


FIG. 5

FIG. 5

Parent
Class

Child
Class

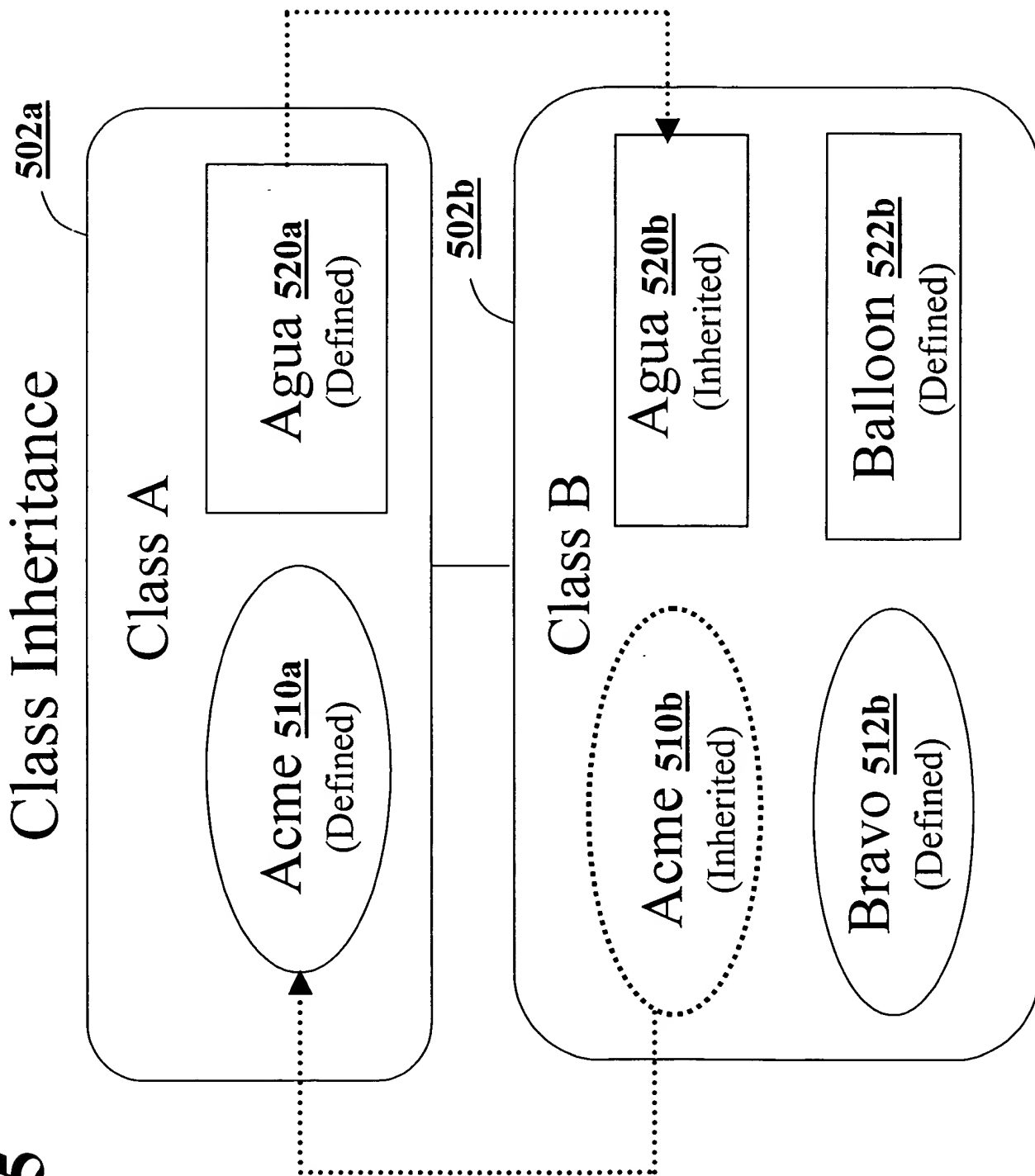


FIG. 6 Fully Inherited Method Invocation

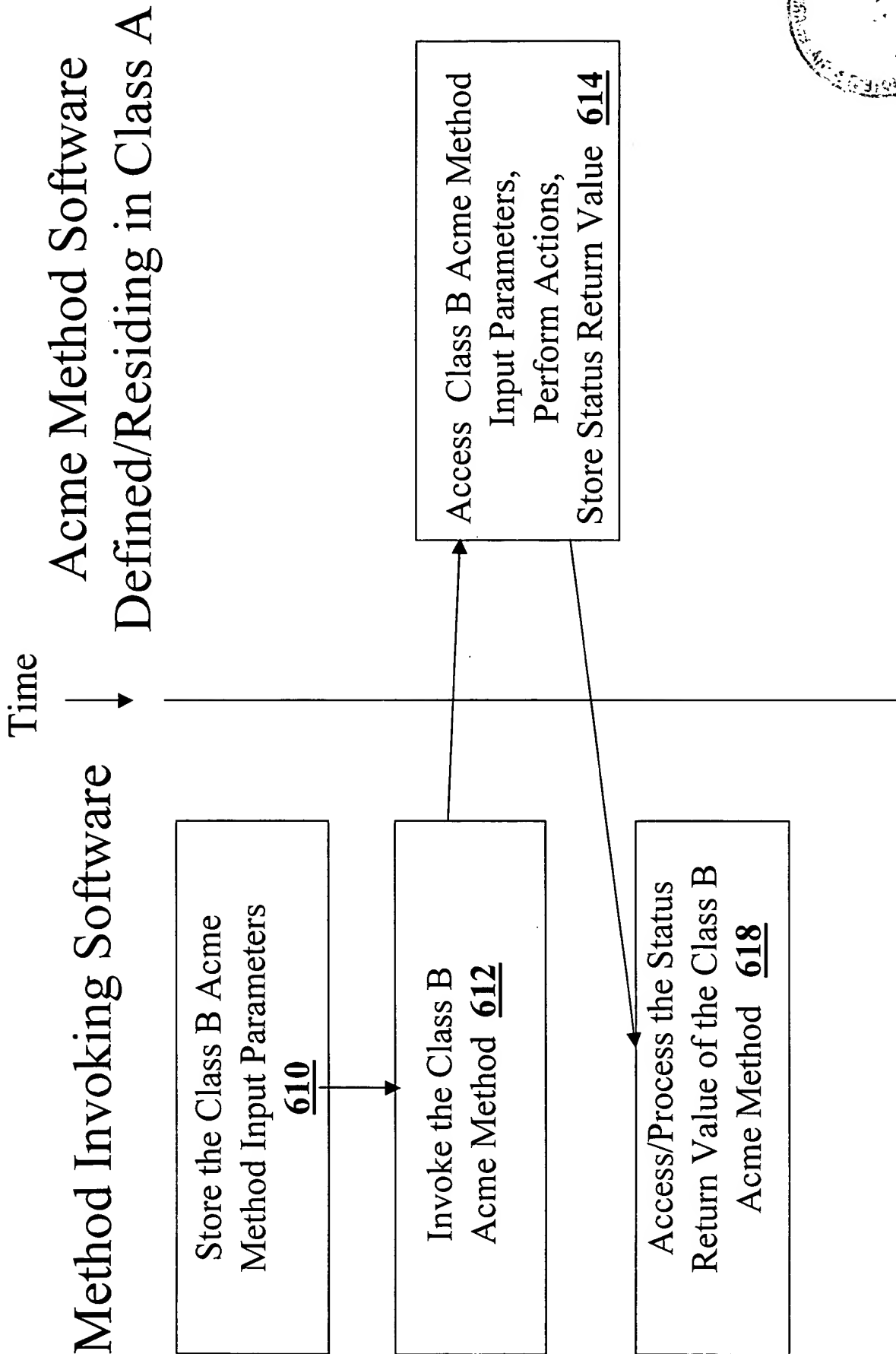


FIG. 7 Fully Overridden Method Invocation

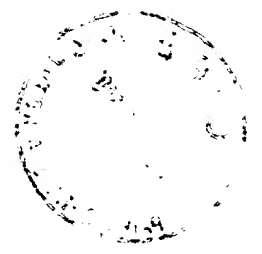
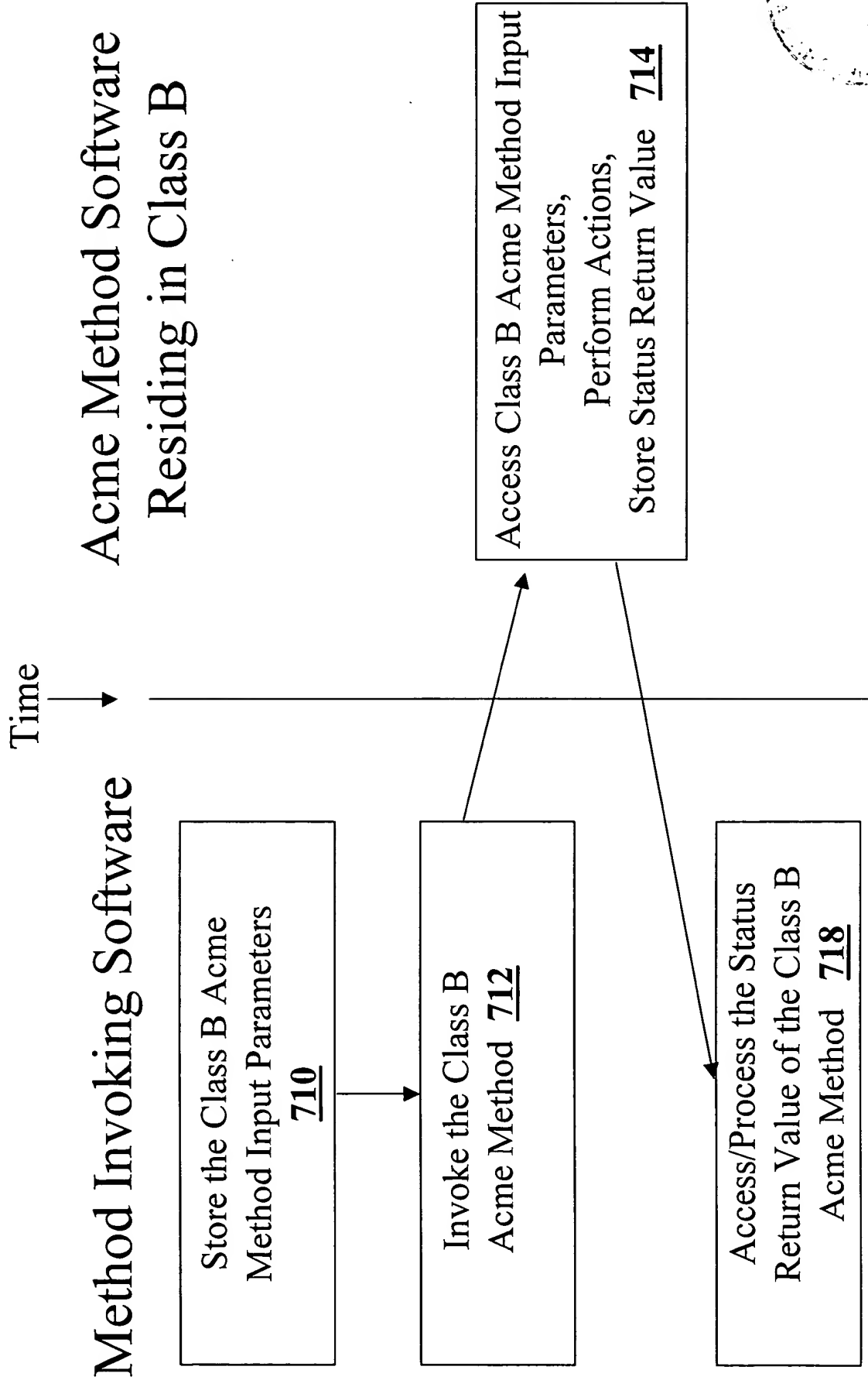
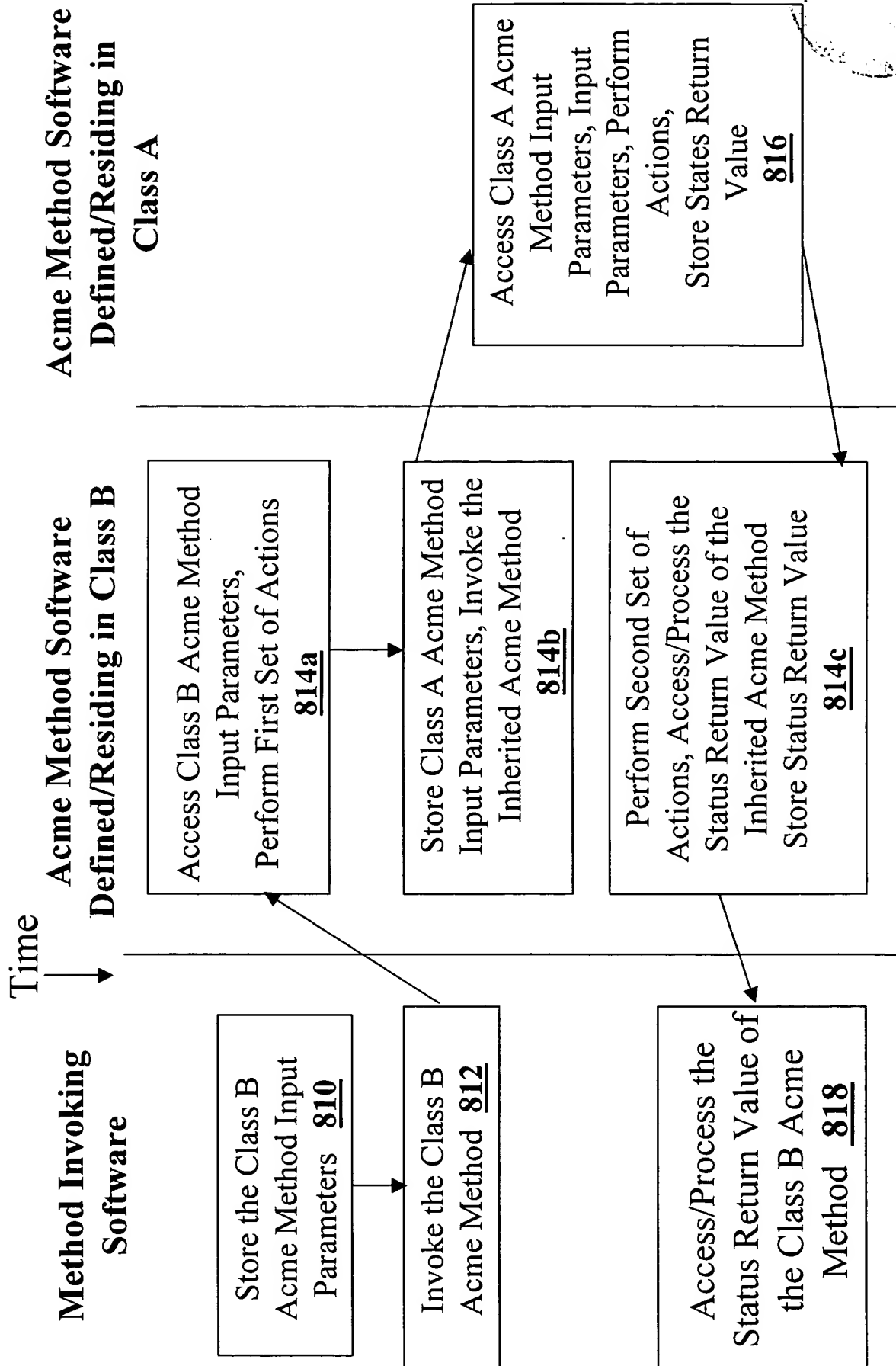


FIG. 8 Partially Overridden Method Invocation



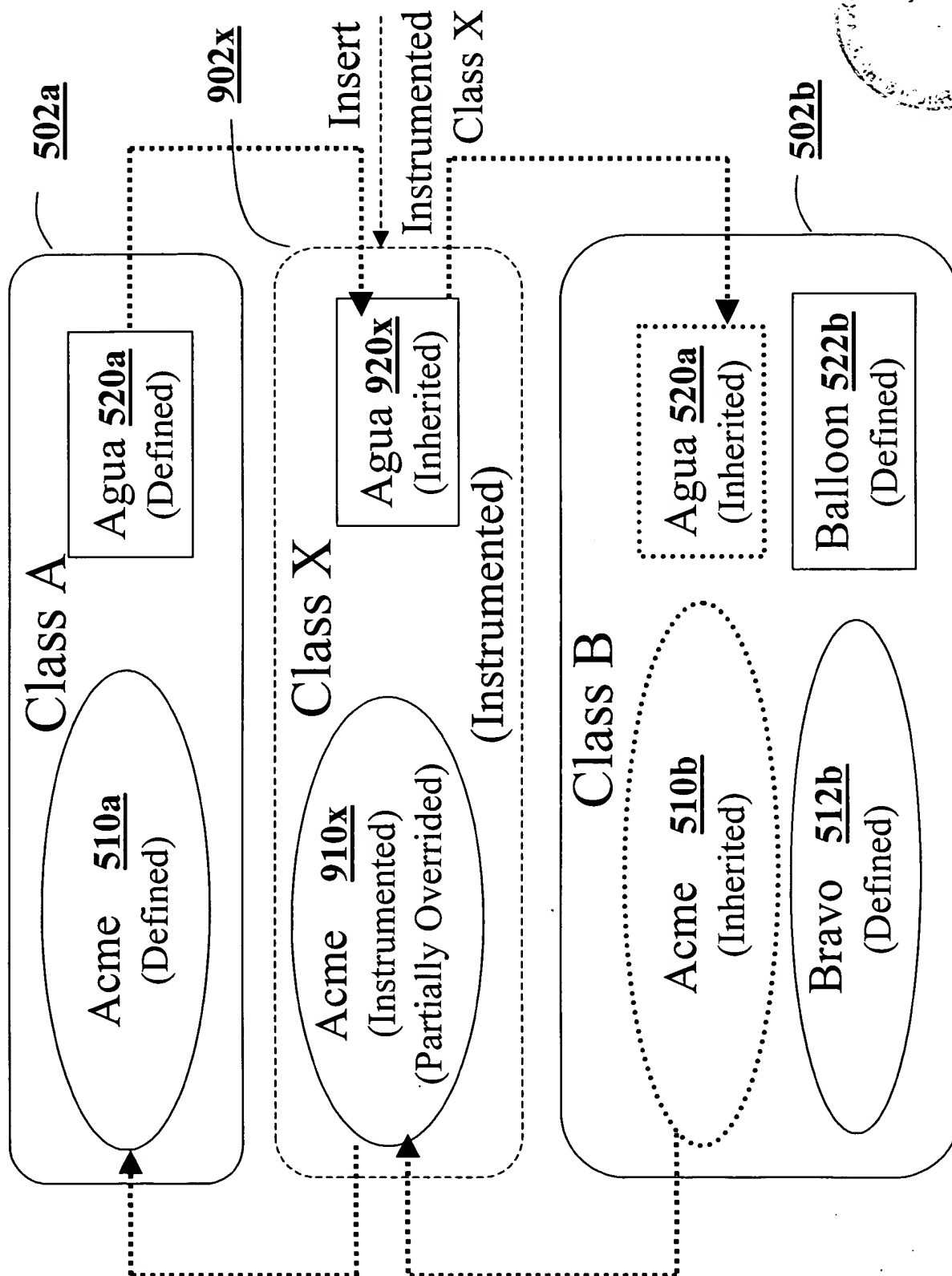
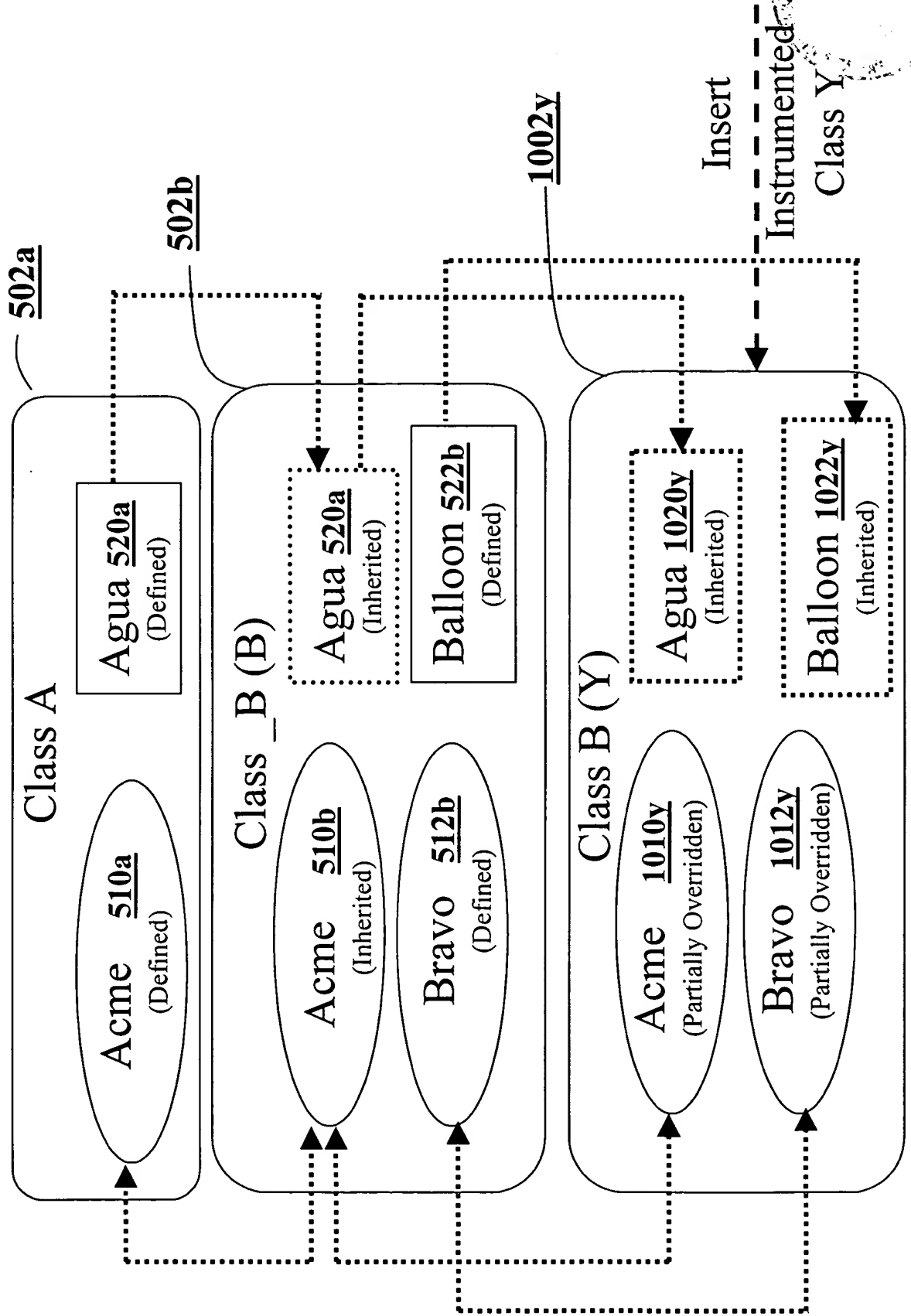
[illegible]

FIG. 10 Class Doppelganger Instrumentation



Method Hijacking Instrumentation Class Z Internal Components

FIG. 12

Class/Object
Path of
Execution
Entry

